

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-29 (Canceled).

Claim 30 (New): A glazing unit comprising:

a glazed element provided with a peripheral frame or with peripheral elements made of plastic overmolded onto the glazed element, the peripheral frame or the peripheral elements incorporating at least one element for reinforcing the glazed element, the reinforcing element being connected to the peripheral frame or the peripheral elements by an overmolding plastic and having a profile including a web part arranged parallel or substantially parallel and close to the glazed element and that bears at least one projecting part distal to the glazed element and forming a pocket,

wherein the at least one projecting part does not form a pocket that is open in a direction of the glazed element.

Claim 31 (New): The glazing unit as claimed in claim 30, wherein the at least one projecting part extends continuously over a whole length of the reinforcing element.

Claim 32 (New): The glazing unit as claimed in claim 30, wherein the reinforcing element comprises, longitudinally, a succession of projecting parts of limited extent.

Claim 33 (New): The glazing unit as claimed in claim 30, wherein the reinforcing element comprises one or two lateral arms, each arm constituting a projecting part borne by the web part.

Claim 34 (New): The glazing unit as claimed in claim 33, having a U-shaped profile with the concavity of the U facing away from the glazed element.

Claim 35 (New): The glazing unit as claimed in claim 33, wherein the profile comprises two lateral arms, at least one of which is folded over toward the other, at a right angle, at an end of the profile, angles of the profile configured to be rounded.

Claim 36 (New): The glazing unit as claimed in claim 33, wherein the reinforcing element has an essentially L-shaped profile, a first branch of which acts as the web part and a second branch of which acts as the projecting part.

Claim 37 (New): The glazing unit as claimed in claim 36, wherein the first branch acting as the web part is longer than the second branch acting as the projecting part.

Claim 38 (New): The glazing unit as claimed in claim 33, wherein the two arms are joined together along or at a small distance from their free edges by a plate that is parallel or inclined to the web part, if appropriate, with surface continuity with the web part.

Claim 39 (New): The glazing unit as claimed in claim 38, wherein the arms are joined together by the plate over the whole length of the reinforcing element.

Claim 40 (New): The glazing unit as claimed in claim 38, wherein the arms are joined together by a plurality of plates that are distant from one another.

Claim 41 (New): The glazing unit as claimed in claim 38, wherein the profile is formed by a strip of material folded over three times at a right angle.

Claim 42 (New): The glazing unit as claimed in claim 33, wherein the profile comprises a lateral arm that can be folded over inwardly at its free end at least once, the folded-over end of the arm configured to come into contact with the web at any point on the web.

Claim 43 (New): The glazing unit as claimed in claim 42, wherein the lateral arm is folded over on itself in a manner of a hairpin.

Claim 44 (New): The glazing unit as claimed in claim 42, wherein the lateral arm is folded over once or twice at a right angle.

Claim 45 (New): The glazing unit as claimed claim 34, wherein an internal region of the profile is filled with overmolding material, which material is not capable of exerting any stress whatsoever on the glazed element.

Claim 46 (New): The glazing unit as claimed in claim 30, wherein the reinforcing element has an essentially T-shaped profile, a base of which constitutes the web part and a leg of which constitutes the projecting part, the web part being situated facing the glazed element.

Claim 47 (New): The glazing unit as claimed in claim 30, wherein the at least one reinforcing element has a coefficient of linear thermal expansion of above $10^{-5}/^{\circ}\text{C}$.

Claim 48 (New): The glazing unit as claimed in claim 30, wherein the at least one reinforcing element has a coefficient of linear thermal expansion above that of the glass, or at least equal to $12 \times 10^{-6}/^{\circ}\text{C}$.

Claim 49 (New): The glazing unit as claimed in claim 30, wherein the reinforcing element has a coefficient of linear thermal expansion of below $8 \times 10^{-6}/^{\circ}\text{C}$.

Claim 50 (New): The glazing unit as claimed in claim 30, wherein the at least one reinforcing element is made of metal or composite plastic.

Claim 51 (New): The glazing unit as claimed in claim 30, wherein the at least one reinforcing element has a thickness of between 1.5 and 5 mm.

Claim 52 (New): The glazing unit as claimed in claim 30, wherein the overmolding plastic includes polyurethane, a thermoplastic, or poly(vinyl chloride).

Claim 53 (New): The glazing unit as claimed in claim 30, wherein the glazed element has a laminated glass, which may or may not be hardened, formed from at least two sheets of glass, with interposition of at least one plastic sheet between two adjacent sheets.

Claim 54 (New): The glazing unit as claimed in claim 53, wherein the glazed element includes a hardened laminated glass having a total thickness of below 5 mm.

Claim 55 (New): The glazing unit as claimed in claim 53, wherein the glazed element includes a hardened laminated glass having a total thickness of below 4 mm.

Claim 56 (New): The glazing unit as claimed in claim 30, as an automotive glazing unit, or as a sunroof.

Claim 57 (New): A reinforcing element for a glazing unit provided with a frame or with peripheral elements made of overmolded plastic as claimed in claim 30, the reinforcing element having a profile comprising a web part and at least one projecting part in a form of a lateral arm.

Claim 58 (New): A method of overmolding a frame or peripheral elements made of plastic onto a glazed element, in which method there is arranged, in at least one mold element having a molding cavity, a glazed element and at least one reinforcing element having a profile comprising a web part and at least one projecting part and forming a pocket, and the plastic is injected into the molding cavity, wherein the at least one projecting part does not form a pocket that is open in a direction of the glazed element.